



# GENERATING SET 100KVA WITH AUTOMATIC CONTROL PANEL STAGE 2A

Product price:

**17.763,00 € tax excluded**

## Product description:

Single/three-phase 100KVA generator super-silenced with automatic control panel Stage 2A

## Technical characteristics of the generator with automatic control panel Stage 2A:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 88 KW / 110 KVA

Three-phase continuous power: 80 KW / 100 KVA

Maximum single-phase power: 29.33 KW / 36.67 KVA

Single-phase continuous use power: 26.67 KW / 33.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: FPT NEF N45TM2A

Engine speed: 1500 rpm

Starting: Electric

Consumption: 15.5 Lt/h at 75% load

Length: 2300 mm

Width: 1050 mm

Height: 1590 mm

Weight: 1410 Kg

Super-silenced

AVR

Emissions regulations: Stage 2A

if you are looking for a product similar to this generator click [here](#).

Images and technical data are not binding.



**Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW): 29.33  
Continuous power single phase (KW): 26.67  
Maximum power single phase (KVA): 36.6  
Continuous power single phase (KVA): 33.33  
Maximum power three phase (KW): 88  
Continuous power three phase (KW): 80  
Maximum power three phase (KVA): 110  
Continuous power three phase (KVA): 100  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: FPT (IVECO) NEFN45TM2A  
Emissions Regulations: Stage 2  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 4500  
Number cylinders: 4  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 104 x 132  
Fuel tank capacity (L): 120  
Consumption (L/h): 15.5  
Running time (h): 7.7  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 2300  
Width (mm): 1050  
Height (mm): 1590  
Dry weight (Kg): 1410  
AVR: Yes  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: AVR  
Engine manufacturer: FPT Iveco